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MARGER JOHNSON

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PART B - FEE(S) TRANSMITTAL

DEC 22 2004

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MARGER JOHNSON & McCOLLOM, P.C.
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Stormi R. Davis

(Depositor's name)

(Signature)

December 22, 2004

(Date)

12/23/2004 JADD02 00000075 10674847

01 FC:1501

1400.00 OP

02 FC:1504

300.00 OP

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/674,847	09/29/2003	Sung-Wo Cho	8750-047	5041

TITLE OF INVENTION: MTCMOS FLIP-FLOP CIRCUIT CAPABLE OF RETAINING DATA IN SLEEP MODE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$430 1400	\$300	\$430 1700	01/05/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
LAM, TUAN THIEU	2816	327-202000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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2. McCOLLOM, P.C.

3.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Samsung Electronics Co., Ltd. Suwon-Si, Gyeonggi-do, Republic of Korea

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

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- ☒ Publication Fee (No small entity discount permitted)
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- ☐ A check in the amount of the fee(s) is enclosed.
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(e)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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Authorized Signature

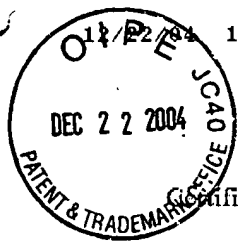
Date

December 22, 2004

Typed or printed name Julie L. ReedRegistration No. 35,349

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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I hereby certify that the attached Issue Fee Transmittal with PTO Form 85B, PTO form 2038 authorizing credit card payment of \$1700.00 for issue fee (\$1400) and publication fee (\$300) and Applicant's Comments on Examiner's Statement of Reasons for Allowance are submitted to the U.S. Patent and Trademark Office via facsimile number (703) 746-4000 on the date shown below. (Total 3 pages).


Stormi R. Davis

Date: December 22, 2004

PATENT APPLICATION

Docket No.: 8750-047

Client Ref. No.: SPX200209-0005US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Sung-Wc CHO

Serial No.: 10/674,847

Examiner: Lam, Tuan Thieu

Filed: September 29, 2003

Art Unit: 2816

Confirmation No. 5041

For: MTCMOS FLIP-FLOP CIRCUIT CAPABLE OF RETAINING DATA IN SLEEP MODE

TRANSMITTAL LETTER

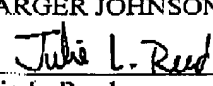
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Enclosed for filing in the above-referenced application are the following:

- ☒ Publication fee (\$300) and Issue fee (\$1400.00)
- ☒ Applicant's Comments on Examiner's Statement of Reasons for Allowance
- ☒ In connection with issuance of a patent:
 - ☐ Supplemental Declaration
 - ☒ PTO Form 85B
- ☒ PTO Form 2038 authorizing credit card payment for the above-listed fees
- ☒ Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

Customer No. 20575

Respectfully submitted,
MARGER JOHNSON & McCOLLOM, P.C.


Julie L. Reed
Reg. No. 35,349

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503-222-3613



PATENT APPLICATION
Docket No.: 8750-047
Client Ref. No.: SPX200209-0005US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Sung-We CHO Confirmation No. 5041
Serial No.: 10/674,847 Examiner: Lam, Tuan Thieu
Filed: September 29, 2003 Art Unit: 2816
For: MTCMOS FLIP-FLOP CIRCUIT CAPABLE OF RETAINING
DATA IN SLEEP MODE

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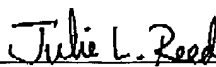
**APPLICANT'S COMMENTS ON EXAMINER'S STATEMENT OF REASONS FOR
ALLOWANCE**

Applicants object to the Examiner's Statement of Reasons for Allowance in that the Examiner did not address the further embodiments in the dependent claims 2-9 and 11-22:

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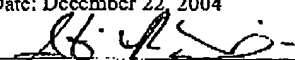
Respectfully submitted,

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Stormi R. Davis